

b¹ cont
A preferred monoclonal antibody is JAQ1 and the preferred collagen receptor is platelet GPVI. If the monoclonal antibody JAQ1 is used it should be a humanized monoclonal antibody JAQ1. The hybridoma cell line secreting JAQ1 has been deposited under DSM ACC 2487 at the Deutsche Sammlung von Microorganismen und Zellkulturen GmbH in Braunschweig in accordance with the Budapest Treaty.

Page 4, amend the paragraph bridging lines 26-35 as follows:

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Chemicals. Anesthetic drugs xylazine (ROMPUN[®]) and ketamine (IMALGENE 1000[®]) were delivered from Bayer (Leverkusen, Germany) and Merial (Lyon, France), respectively. Immobilized papain (Pierce, Rockford, IL, USA), high molecular weight heparin, ADP, phorbol-12-myristate-13-acetate (PMA), (all from Sigma Deisenhofen, Germany), FITC-labeled Annexin V (Boehringer Mannheim, Germany), and collagen (Kollagenreagent Horm, Nycomed, Munich, Germany) were purchased. CRP (GKO-(GPO)₁₀-GKOG) (single letter amino acid code where O=hydroxyproline) and convulxin were kindly provided by S.P. Watson (Oxford, U.K.) FITC-labeled convulxin was a generous gift from M. Jandrot-Perrus (Paris, France).

Page 18, amend the paragraph bridging lines 15-23 as follows:

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Thus, it is an object of the present invention to provide a medicament for the protection against thrombotic diseases which comprises an active principal, preferably an antibody, against a platelet collagen receptor that not only blocks, but irreversibly depletes the target receptor. Such a monoclonal antibody is defined by its binding to the same or a similar epitop of the collagen receptor for thrombocytes as the monoclonal antibody JAQ1. Preferably, as antibody the monoclonal antibody JAQ1 should be used. The preferred collagen receptor is platelet GPVI. Most preferred is a

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